

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) An electric motor comprising:

a housing, said housing including a housing sleeve and a housing cover disposed at the end of the housing sleeve, ~~comprising~~

a rotor, mounted rotatably about a rotor axis in the housing, ~~comprising~~

a stator disposed in the housing with a least one motor winding, ~~and comprising~~

an electrical connection unit disposed on the housing, and

at least one feed line leading from the electrical connection unit to the motor winding ~~running within the housing sleeve,~~

the housing sleeve having a sleeve body and at least one rib, the at least one feed line running in the region of the rib within the housing sleeve, the at least one rib connecting regions of the sleeve body lying on either side of the feed line and stabilizing the regions of the sleeve body in relation to each other.

2. (Original) An electric motor according to claim 1, wherein the housing sleeve is made of an insulating material.

3. (Original) An electric motor according to claim 1, wherein the housing sleeve is made of plastics.

4. (Original) An electric motor according to claim 3, wherein the housing sleeve is made by means of injection molding.

5. (Cancelled).

6. (Currently amended) An electric motor according to claim 5 1, wherein the at least one rib extends approximately in a direction parallel to the rotor axis.

7. (Cancelled).

8. (Currently amended) An electric motor according to claim 5 1, wherein the at least one rib is disposed on an inner side of the sleeve body.

9. (Currently amended) An electric motor according to claim 1, wherein:

a first housing cover is disposed at a first end of the housing sleeve;

a second housing cover disposed at a second end of the housing sleeve; and

the connection unit is associated with a one of the first of the or the second housing covers.

10. (Currently amended) An electric motor according to claim 9, wherein the connection unit is mounted on one of the first or the second housing cover.

11. (Original) An electric motor according to claim 1, wherein the connection unit includes a connection board.

12. (Currently amended) An electric motor according to claim 1, wherein the stator has a first stator unit arranged facing the ~~first~~ housing cover and a second stator unit disposed on a side of the first stator unit lying opposite the ~~first~~ housing cover and that the feed line running within the housing sleeve leads to the second stator unit.

13. (Currently amended) An electric motor ~~according to claim 1, wherein~~ comprising:

a housing, said housing including a housing sleeve and a housing cover disposed at the end of the housing sleeve,

a rotor mounted rotatably about a rotor axis in the housing,

a stator disposed in the housing with a least one motor winding,

an electrical connection unit disposed on the housing, and

at least one feed line leading from the electrical connection unit to the motor winding,

the housing sleeve ~~has~~ having a groove accommodating the at least one feed line, the groove starting at an outer surface of the housing sleeve and extending radially inwards into the housing sleeve.

14. (Original) An electric motor according to claim 13, wherein the groove runs in the housing sleeve in a direction approximately parallel to the rotor axis.

15. (Cancelled).

16. (Original) An electric motor according to claim 13, wherein the groove runs in the region of the at least one rib of the housing sleeve.

17. (Original) An electric motor according to claim 16, wherein the groove penetrates into the sleeve body of the housing sleeve and that the respective rib ensures that the regions of the sleeve body lying on either side of the groove remain stable and connected to each other.

18. (Original) An electric motor according to claim 16, wherein the groove substantially penetrates through the sleeve body.

19. (Original) An electric motor according to claim 13, wherein the feed line is fixed in the groove.

20. (Currently amended) An electric motor ~~according to claim 19, wherein~~ comprising:

a housing, said housing including a housing sleeve and a housing cover disposed at the end of the housing sleeve,

a rotor mounted rotatably about a rotor axis in the housing,

a stator disposed in the housing with a least one motor winding,

an electrical connection unit disposed on the housing, and

at least one feed line leading from the electrical connection unit to the motor winding,

the housing sleeve having a groove accommodating the at least one feed line, the feed line is being fixed in the groove by means of a bonding compound.

21. (Original) An electric motor according to claim 13, wherein the groove is sealed by means of a sealing compound.

22. (Currently amended) An electric motor ~~according to claim 13, wherein~~ comprising:

a housing, said housing including a housing sleeve and a housing cover disposed at the end of the housing sleeve,

a rotor mounted rotatably about a rotor axis in the housing,

a stator disposed in the housing with a least one motor winding,

an electrical connection unit disposed on the housing, and

at least one feed line leading from the electrical connection unit to the motor winding,

the housing sleeve having a groove accommodating the at least one feed line, a groove in the ~~first~~ housing cover ~~adjoins~~ adjoining the groove in the housing sleeve in exact alignment therewith.

23. (Original) An electric motor according to claim 13, wherein the at least one feed line is a winding wire which continues from the motor winding.

24. (Original) An electric motor according to claim 1, wherein the at least one feed line is embedded in the material forming the housing sleeve.
25. (Original) An electric motor according to claim 24, wherein the at least one feed line is molded into the housing sleeve.
26. (Original) An electric motor according to claim 24, wherein the at least one feed line is embedded in the at least one rib.
27. (Currently amended) An electric motor according to claim 24, wherein:
a first housing cover is disposed at a first end of the housing sleeve;
a second housing cover disposed at a second end of the housing sleeve; and
the feed line passes through an opening in one of the housing covers.
28. (Original) An electric motor according to claim 24, wherein the feed line is formed as a rigid line section.